

Specification

Snake CCD Camera

CCD SNAKE CAMERA				
Item NO.	SS-1470	SS-3470	SS-3870	SS-6870
Video system.	NTSC/PAL			EIA/CCIR
Number of Effective Pixels	510X492(NTSC)		768X494(NTSC)	(EIA) 768X494
	500X582(PAL)		752X582(PAL)	(CCIR) 752X582
CCD Image Sensor	1/4" Interline CCD			
Scanning System	2:1 INTERLACE			
Synchronization	INTERNAL			
Resolution (TV Lines)	350 TV LINE		470 TV LINE	570 TV LINE
S/N Ratio	more than 48dB			
Minimum Illumination	0.2 Lux / F 1.2	0.5 Lux / F 1.2		0.02 Lux / F 1.2
Electronic Shutter	1/50 - 1/100000			
Horizontal Sync Frequency	NTSC(EIA)-15.734kHz / PAL(CCIR)-15.625kHz			
Vertical Sync Frequency	NTSC(EIA)-60Hz / PAL(CCIR)-50Hz			
Gamma Consumption	0.45			
Video Output	1Vp-p , 75ohms Composite			
Audio Output	Frequency 20-16000Hz,S/N ratio more than 63dB SPL(at 1000Hz)(Ordering in advance)			
Audio Standard	Frequency 20-16000Hz,S/N ratio more than 58dB			
Built-In Lens	3.7mm/F2.0			
Storage Temperature	-30 to 60 Degree C			
Working Temperature	-10 to 45 Degree C			
Power Source	DC 12V(standard)			
Power Current	70mA(max)			

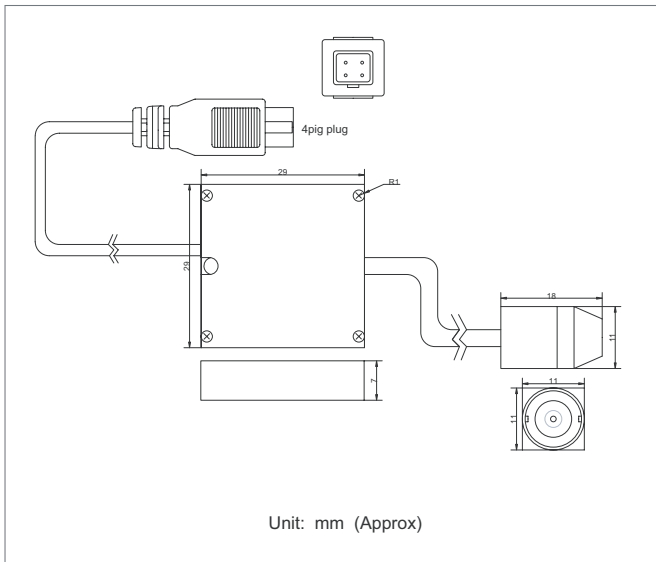


SS-xx70



SS-xx70-3T

Dimensions



Ordering Information

MODEL	Lens	MIC	NOTE
SS-xx70-3C	3.7mm / F2.0		1/4" CCD M.RES
SS-xx70-4C	4.3mm / F2.0		1/4" CCD M.RES
SS-xx70-3F	3.7mm / F2.0		1/4" CCD M.RES
SS-xx70-4F	4.3mm / F2.0		1/4" CCD M.RES
SS-xx70-3T	3.1mm / F3.4		1/4" CCD M.RES
SS-xx70-4T	3.9mm / F3.9		1/4" CCD M.RES
SS-xx70A-3C	3.7mm / F2.0	●	1/4" CCD M.RES
SS-xx70A-4C	4.3mm / F2.0	●	1/4" CCD M.RES
SS-xx70A-3F	3.7mm / F2.0	●	1/4" CCD M.RES
SS-xx70A-4F	4.3mm / F2.0	●	1/4" CCD M.RES
SS-xx70A-3T	3.1mm / F3.4	●	1/4" CCD M.RES
SS-xx70A-4T	3.9mm / F3.9	●	1/4" CCD M.RES
SS-xx70AD-3C	3.7mm / F2.0	●(H-S)	1/4" CCD M.RES
SS-xx70AD-4C	4.3mm / F2.0	●(H-S)	1/4" CCD M.RES
SS-xx70AD-3F	3.7mm / F2.0	●(H-S)	1/4" CCD M.RES
SS-xx70AD-4F	4.3mm / F2.0	●(H-S)	1/4" CCD M.RES
SS-xx70AD-3T	3.1mm / F3.4	●(H-S)	1/4" CCD M.RES
SS-xx70AD-4T	3.9mm / F3.9	●(H-S)	1/4" CCD M.RES

NOTE:

1/4" CCD **M.RES.** : **M**: Medium resolution ; **H**: High resolution
 SS-1470**A**: **A**: W/Microphone ; **AD**: High sensitivity Microphone

Feature

1/4" CCD CAMERA

25cm flexible cable between the mini lens and the the slim camera Board